Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 25 Jan 2021 until 23:59 on Tuesday 26 Jan 2021

Forecast Issued on Sunday 24 Jan 2021 at 13:08

Confidence: High for generally settled Monday, then for unsettled and milder from mid-Tuesday. But medium for detail of extent and timing of the worst of conditions thereafter.

Headline for Monday 25 Jan 2021: Icy. Most staying dry with plenty of brightness.

Mountain weather hazards on Monday 25 Jan 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	20%	20%	20%	20%	10%	10%

Forecast for Monday 25 Jan 2021

Weather: Ice slow to clear around the foothills while persisting elsewhere. Best of the clear then bright or sunny spells expected in the west where the vast majority will stay dry. A few isolated light wintry showers will crop up across the Park area however, these mainly confined to western ranges.

Chance of cloud free mountain/hill tops above 800m: Ranging from 60% in west and 80% in east with bases lowering 500-700m at times, particularly in and around showers.

Visibility: Good or very good, falling to a few kilometres in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 25 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 NW	18/22 W	23/29 W	24/31 W	26/34 W	25/32 W	21/27 W	18/23 W	15/20 W
600	13/19 W	14/20 W	18/26 W	20/28 W	22/31 W	20/28 W	18/26 W	16/23 W	12/19 W
300	4/15 NW	6/17 W	7/20 W	8/23 W	10/26 W	9/24 W	8/22 W	7/18 W	5/15 W
Valley	5/15 NW	6/16 NW	8/20 W	9/21 W	10/23 W	9/21 W	8/20 W	8/18 W	6/13 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-5/-12	-4/-12	-4/-12	-3/-12	-3/-12	-3/-11	-3/-11	-3/-10	-3/-9
600	-3/-9	-3/-9	-2/-9	-2/-9	-1/-8	-1/-8	-1/-8	-1/-7	-1/-6
300	-2/-4	-1/-4	-0/-4	0/-4	2/-3	2/-2	1/-3	1/-2	1/-2
Valley	1/-1	1/-1	2/-1	3/-1	4/1	4/1	4/0	3/0	3/1
Freezing Level*	100m	200m	300m	400m	500m	500m	400m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill occasional at mid-levels widespread across higher peaks.

Forecast for Tuesday 26 Jan 2021

Weather: Cloud soon thickening and lowering from the west bringing from mid-day periods of snow falling as rain below around 400-500m. Some heavier outbreaks expected through the afternoon, but quite patchy and light for the evening.

Maximum wind: Variable 15mph or less

Chance of cloud free mountain/hill tops above 800m: By day 50% at first becoming less than 10% from afternoon as bases become extensive from 450-650m.

Visibility: Good becoming moderate or poor from mid-day.

Temperature: **Valleys:** Minus 6 Celsius rising plus 4 Celsius during the afternoon
At 800m: Minus 2-3 Celsius
Freezing level: 500m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1308 on Sun 24 Jan 2021

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